Samy Ramsey

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EDUCATION

Indiana University, Bloomington, Indiana

August 2016

- Bachelor of Arts, Computer Science
- Bachelor of Science, Informatics

WORK EXPERIENCE

Neuralify LLC, Concord, MA

February 2017 - current

Automation Developer

- Built robotic process automation solutions that completed various customer business processes end to end, eliminating labor costs and human error
- Deployed hands-on RPA training to clients that covered fundamental automation design and development concepts
- Aided in development of web applications in PHP that facilitated company training efforts
- Oversaw the deployment of load-balanced AWS architecture to maintain remote workforce of software robots able to run automation tasks remotely

MacAllister Machinery, Indianapolis, IN

May - August 2015

Software Development Intern

- Wrote batch scripts in PHP to facilitate transfer of data from AS/400 to new MySQL database
- Methodically tested new functionality in transaction software and company intranet
- Worked with Agile team to manage projects and track bugs while participating in code reviews

QUALIFICATIONS

Languages:

- Proficient in: JavaScript, Java, C++, PHP, SQL, HTML/CSS
- Familiar with: Python, Ruby, C#, x86 Assembly, Racket/Scheme

Other:

Git, Node.js, AngularJS, AWS, Rails, Eclipse, Selenium, HP UFT, JIRA, Windows/Linux OS

PROJECTS

Twitter Clone

- Social networking application built with Ruby on Rails, inspired by Twitter
- Heroku-deployed, incorporating full user registration, login session, tweet and follow functionality

League of Legends Team Statistics

- Web application that uses Riot Games' API to scrape eSports professional player data
- Sorts data from API calls into ISON, caching for later use to counteract rate limiting
- Makes extensive use of closures, asynchronous callbacks and modular JavaScript through Node.js backend